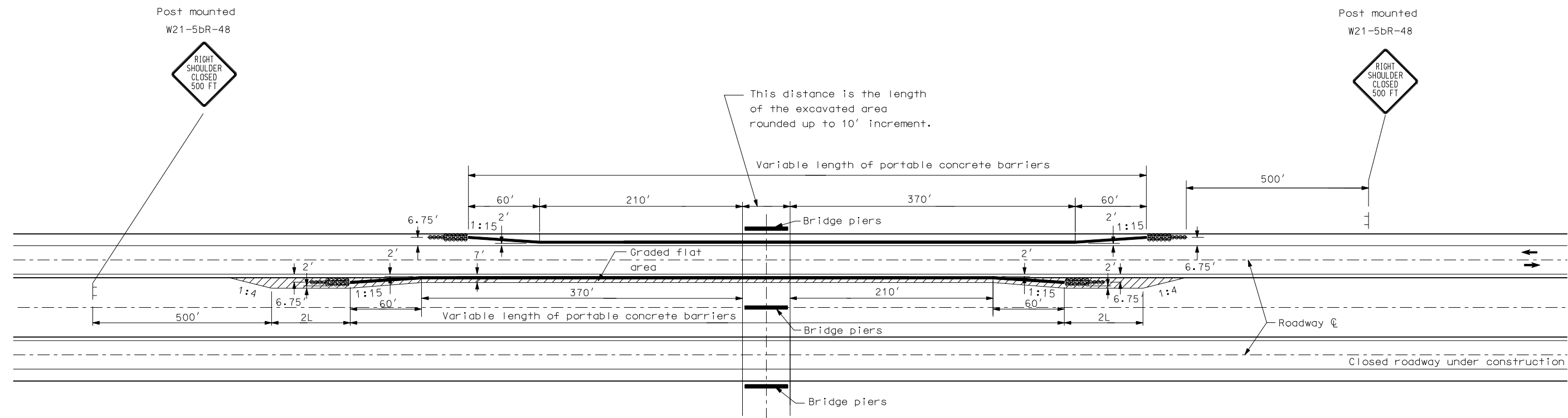


CONSTRUCTION SIGN AND BARRICADE LOCATION DETAILS  
Divided Highway with New Bridge Installation for Interchange or Grade  
Separation including Structure, Pier, and Footing Removal on Two-Way, Two-Lane Operation.

D-704-59



- NOTES:
1. The layout is used when a bridge structure is being constructed
  2. The location is within a project and the necessary traffic control is in place.

L = length of attenuation device

ADVANCE WARNING SIGN SPACING			
Road Type	Distance Between Signs Min. (ft)		
	A	B	C
Urban - Low Speed (30 mph or less)	150	150	150
Urban - Low Speed (over 30 to 40 mph)	280	280	280
Urban - High Speed (over 40 mph to 50 mph)	360	360	360
Rural - High Speed (over 50 mph to 65 mph)	720	720	720
Urban Expressway and Freeway (55 mph to 60 mph)	850	1350	2200
Rural Expressway and Freeway (70 mph to 75 mph)	1000	1500	2640
Interstate/4-Lane Divided (Maintenance and Surveying)	750	1000	1500

KEY	
	Type I barricade
	Type II barricade
	Type III barricade
	Sign
	Delineator drum
	Cones
	Attenuation Device
	Work area
	Flagger
	Sequencing arrow panel
	Type A delineator or vertical panels back to back

NORTH DAKOTA DEPARTMENT OF TRANSPORTATION	
04-01-04	
REVISIONS	
DATE	CHANGE
12-01-04	PE Stamp added
06-29-05	Rev. Adv. Warning Table

This document was originally issued and sealed by Mark S Gaydos Registration Number PE-4518, on 06/29/05 and the original document is stored at the North Dakota Department of Transportation